## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13271

Application ID:

09683324

Title of Invention:

METHOD OF FABRICATING A MOS TRANSISTOR WITH LOW GATE

**DEPLETION** 

First Named Inventor:

Kent Kuohua Chang

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-12-14

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

MXIP0085USA

Digital Certificate Holder:

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

500801

Deposit Account Name:

**WINSTON HSU** 

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

MXIP0085USA

# METHOD OF FABRICATING A MOS TRANSISTOR WITH LOW GATE **DEPLETION**

First Named Inventor: Kent Kuohua Chang

SUBMITTED BY

Name:

Mr. WINSTON HSU

Registration Number:

41,526

Electronic Signature Mark: Winston

Hsu

Date Signed: 20011214

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

MXIP0084DEC1.tif

declaration

MXIP0084DEC2.tif

patent-assignments bibd-transmittal fee-transmittal

specification

Attached Image File(s):

MXIP0084DEC1.tif MXIP0084DEC2.tif

MXIP0085asgn.xml MXIP0085apds.xml

MXIP0085fee.xml

MXIP0084.xml

PATENT Docket No: MXIP0084USA

#### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole (if only one name appears below), or joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### "METHOD OF FABRICATING A MOS TRANSISTOR WITH A SHALLOW JUNCTION"

|  |   | The specification for the abo   | ve entitled invention is filed herewith. |  |  |  |  |  |
|--|---|---|--|--|--|--|--|--|
|  |   | The specification for the above entitled invention was filed previously   |  |  |  |  |  |  |
|  | with appl   | lication serial number:   | Filing Date:                             |  |  |  |  |  |
|  | I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. |   |  |  |  |  |  |  |
| The second diese spine deep street the second secon | the inven<br>Regulation<br>application<br>to the pat<br>became av   | I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application. |  |  |  |  |  |  |
| 12   |   | PR  | ORITY CLAIM                              |  |  |  |  |  |
| 100 April 100  | + 7   | There is no claim of priority   |  |  |  |  |  |  |
|  |   | Claim of priority is based on the   | c following:                             |  |  |  |  |  |
| -  |   |   |  |  |  |  |  |  |
| festadi<br>E a   |   |   |  |  |  |  |  |  |

#### **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Registration Number 41,526 5F, No.389, Fu-Ho Rd., YUNGHO City, Taipei Hsien, Taiwan, R.O.C. TEL: +886-2-8923-7350

Combined Declaration and Power of Attorney, Page 1 of 2

F#NPO-P0001E-US

#### DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 10-05-268

Printed Name:

: Kent Kuohua Chang //
4F, No. 66-1, Yen-Chi St., Taipei City, Taiwan, R.O.C.

Post Office Address: and Residence

Citizen of: R.O.C

Combined Declaration and Power of Attorney, Page 2 of

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### FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

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### **TOTAL FEES AUTHORIZED: \$780**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801

Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

**WINSTON HSU** 

**Electronic Signature Mark:** 

VAEB-JMXX-8IIL

Date Signed:

20011214

#### **BASIC FILING FEE**

| Fee Description    | Fee Code | Fee Paid |  |  |
|--------------------|----------|----------|--|--|
| Utility Filing Fee | 101      | \$ 740   |  |  |

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

| ,                     | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 17      | 103      | \$ 18 | 0            | \$ 0     |
| Independent Claims: 2 | 102      | \$ 84 | 0            | \$ O     |

### ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40